Frequently Asked Question

How to configure Cimon View Server and Client in SCADA?

Refer to the instructions below.

These are conditions that should be met in order to properly configure and use Cimon View in SCADA:

SCADA Version and Cimon View Version should be identical.

For example, UltimateAccess V3.03 and Cimon View V3.03 are used for this FAQ.

• USB Dongle (Keylock) should be CM04-SCADA 1-E or above.

	UltimateAccess (S/W license)					
• WEB SERVER						
NO	Model	Туре	Description			
1	CM04-SCADA 1-E	1 User	Development+Server+Mobile,Web & Network Clients			
2	CM04-SCADA 5-E	2-5 Users	Development+Server+Mobile,Web & Network Clients			
3	CM04-SCADA 10-E	6-10 Users	Development+Server+Mobile,Web & Network Clients			
4	CM04-SCADA UNL-E	Unlimited Users	Development+Server+Mobile,Web & Network Clients			

[View Server Configurations]

1. Execute CimonD (V3.03) and open your project as shown below.





2. Go to [Tools] and click [Security].

Security Configurati	on			and the second s	x
Base Security Level	100	(1-100)			
ID	Name	Level	Log In Action	Log Out Action	
New User	Edit	Delete		Ok	Cancel

3. Click on [New User] and enter User ID and Password.

Security Properties						
User ID	cimon		Level	30 (1 - 100)		
Name	Song			Password		
Log In Action						
Log Out Action						
User Menu	🔲 Use			T		
User Limit Time	🔳 Use	1970-01-01				
User Group						
A 🗌	B		C	D		
E	F		G	H		
I	C 📃		K	- L		
M	N		0	P		
Ok Cancel						



Click [OK] and note that your account has been registered for security as shown below.
 Hit [OK] as you close this [Security Configuration].

s	Security Configuration							
	Base Security Level	100	(1-100)					
	ID	Name	Level	Log In Action	Log Out Action			
	cimon	Song	30					
	New User	Edit	Delete		Ok Cancel			
					-			

5. Go to [Tools] and click [Network].

Select [Stand-Alone] in the Function and check the box for [View/Control Server].

Network Configuration	P-1		? ×
Features Of Node Local Setup	FEP Server / Redunda	ncy Web(Http) Server Setting	
		Server Redundancy	
Function Stand	-Alone 🔹	Line Redundancy FEP(CIMON-Net Server) View/Control Server Web Server	
Node Setup			
Node Name	Primary IP Address	Secondary IP Address	New Node
			Edit
			Delete
		Ok	Cancel



6. Click on [Local Setup] and enter your PC's IP address (This IP address will be the Server).

Network Configuration	on	0.1				? ×
Features Of Node	Local Setup FE	P Server / Redur	idancy Web	(Http) Server	Setting	
		172 20 10 201		DeskNa		
Primary	/ IP Address	172.30.10.201		Port No.	U 🔽	
Second	lary IP Address			Time-Out	2 🌩 Se	с.
		Use Dynamic IP				
Node Setup						
Node Name	Prin	nary IP Address	Second	dary IP Addres	ss	New Node
						Edit
						Delete
						Delete
					Ok	Cancel
			_			

7. You can check your PC's IP address by using 'ipconfig.'





8. Save your project and run CimonX (V3.03).



[View Client Configurations]

1. Execute Cimon View (V3.03) and click on [Local Setup].

Enter Client PC's IP Address.

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Local Setup 🛛 🕅	
Primary IP Address 172.30.10.177	
Secondary IP Address OK Cancel	
Running 🥥	09/04/2015 16:54:



2. Click on [Connect] and enter Main Server's IP address (172.30.10.201), User ID and Password.

🐞 Cimon View		
	🖓 🐼 🎻 Zoom In/Out - 🗆 Auto Sizing 🕥 Declutter	
	Connect X3 Server Redundancy Line Redundancy Line Redundancy Auto Connecting as program starts Auto Connecting when time-out Socket No. #1 IP Address 172.30.10.201 User ID cimon Password ••••• OK Cancel	
Running		09/04/2015 16:57:

3. Hit [OK] and wait a few seconds to load your project file.

Dimon View		\Box
🖉 🛞 🚫 🏹 💭 🖓 🐼 🌮 Zoom In/Out - 🗆 Auto Sizing 🕥 Declutter -		
Connecting Server		
Copying Files From Active Server.		
Cancel		
Purples	00/04/2015 17:01-	



4. View Client has successfully connected to the View Main Server.

